



HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200308733-1

IN THE U.S. PATENT AND TRADEMARK OFFICE
Patent Application Transmittal Letter

Mail Stop Patent Application
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): Utility Design

- original patent application,
 continuation-in-part application

17548 U.S.PTO
10/780235



021704

INVENTOR(S): George H. Forman, Fereydoon Safai, Bin Zhang (assignors to HP)

TITLE: DATA DE-DUPLICATION

Enclosed are:

- (X) The Declaration and Power of Attorney. signed unsigned or partially signed
 (X) 3 sheets of drawings (one set) Associate Power of Attorney
 Form PTO-1449 Information Disclosure Statement and Form PTO-1449
 Priority document(s) (Other) _____ (fee \$_____)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS
TOTAL CLAIMS	21 — 20	1	X \$18	\$ 18
INDEPENDENT CLAIMS	5 — 3	2	X \$86	\$ 172
ANY MULTIPLE DEPENDENT CLAIMS	0		\$290	\$ 0
BASIC FEE: Design (\$340.00); Utility (\$770.00)				\$ 770
TOTAL FILING FEE				\$ 960
OTHER FEES				\$
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$ 960

Charge \$ 960 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EU877651438USDate of Deposit Feb. 17, 2004

I hereby certify that this is being deposited with the United States Postal Service Express Mail Post Office to Addressee's service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

By Eugene H. Valet

Typed Name: Eugene H. Valet

Respectfully submitted,

George H. Forman, Fereydoon Safai,

By Eugene H. Valet

Eugene H. Valet

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Date: Feb. 17, 2004

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